

DOCUMENT AND MESSAGE EXCHANGE SYSTEM FOR ASP MODEL

ABSTRACT OF THE DISCLOSURE

Document and message exchange can be facilitated using a Application
5 Service Provider model. Assigning unique identifiers for data fields allows
multiple databases to exchange information using relational databases. A project
can be initiated and participants invited to collaborate using a distributed
computing environment, such as the global Internet. Participants retain
ownership of information by selecting the information to be shared, and
10 optionally storing their information on databases restricted to them. Information
is routed between collaborators using unique identifiers. Unique identifiers and
their corresponding data fields can be mapped to a user's local computing area.
Changes in documents and responses to documents can be monitored by
inserting new records reflecting the changes into document tables.

15

20

25

30

K & S Docket No. 06763.105001